



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9187

SERIAL NUMBER 09/268,948	FILING DATE 03/16/1999  RULE	CLASS 204	GROUP ART UNIT 1745	ATTORNEY DOCKET NO.
-----------------------------	---------------------------------------	--------------	------------------------	------------------------

APPLICANTS

MIGAKU TAKAHASHI, MIYAGI-KEN, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *OK*  
 PCT/JP94/01173 07/18/1994

IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*  
 \*\* 04/08/1999

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 4	TOTAL CLAIMS 4	INDEPENDENT CLAIMS 2
---	------------------------------	------------------------	----------------------	----------------------------

35 USC 119 (a-d) conditions met ☒ yes ☐ no ☐ Met after Allowance

Verified and Acknowledged

Examiner's Signature *[Signature]* Initials *[Initials]*

ADDRESS  
 22855  
 RANDALL J. KNUTH P.C.  
 3510-A STELLHORN ROAD  
 FORT WAYNE, IN  
 46815-4631

TITLE  
 IRON NITRITE FILM HAVING A NITROGEN MARTENSITE PHASE WITH (200) SURFACE

FILING FEE  RECEIVED 380	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____
-----------------------------------	---	--

☐ Credit

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
09/268,948	03/16/99	204	1753	

APPLICANT

MIGAKU TAKAHASHI, MIYAGI-KEN, JAPAN.

\*\*CONTINUING DOMESTIC DATA\*\*\*\*\*

VERIFIED

THIS APPN IS A DIV OF 08/265,836 FILED 01/14/1997

*Yes*

\*\*371 (NAT'L STAGE) DATA\*\*\*\*\*

VERIFIED

\*\*FOREIGN APPLICATIONS\*\*\*\*\*

VERIFIED

JAPAN

PCT/JP94/01173 07/18/94

*Yes*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 04/08/99 \*\* SMALL ENTITY \*\*

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JPX	SHEETS DRAWING 4	TOTAL CLAIMS 4	INDEPENDENT CLAIMS 2
Verified and Acknowledged	<i>gc</i> Examiner's Initials	Initials			

ADDRESS

~~RANDALL J. KNUTH~~  
~~3510-A STELLHORN ROAD~~  
~~FOT WAYNE IN 46815~~

Customer No. 22855

TITLE

~~MAGNETIC THIN FILM AND PRODUCTION METHOD THEREFOR~~  
IRON NITRITE FILM HAVING A NITROGEN MARTENSITE  
 $\alpha'$  PHASE WITH  $\alpha(200)$  SURFACE

FILING FEE RECEIVED	FEEs: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
\$380		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9187

SERIAL NUMBER 09/268,948	FILING DATE 03/16/1999  RULE	CLASS 428	GROUP ART UNIT 1745	ATTORNEY DOCKET NO.	
APPLICANTS  MIGAKU TAKAHASHI, MIYAGI-KEN, JAPAN;  ** CONTINUING DATA ***** This application is a DIV of 08/765,836 04/23/1997 ABN  ** FOREIGN APPLICATIONS ***** JAPAN PCT/JP94/01173 07/18/1994  IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** SMALL ENTITY ** ** 04/08/1999					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature Initials		STATE OR COUNTRY JAPAN	SHEETS DRAWING 4	TOTAL CLAIMS 4	INDEPENDENT CLAIMS 2
ADDRESS 22855 RANDALL J. KNUTH P.C. 4921 DESOTO DRIVE FORT WAYNE, IN 46815					
TITLE IRON NITRITE FILM HAVING A NITROGEN MARTENSITE PHASE WITH (200) SURFACE					
FILING FEE  RECEIVED 380	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		